

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	34	(protrusion near10 (pixel adj electrode)).clm. and (protrusion near10 (black or isotropic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:20
L17	17	(protrusion near10 (pixel adj electrode)).clm. and (protrusion near10 (black or isotropic)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:21
L18	4	(protrusion near10 (pixel adj electrode) near10 (central or centrally or center or middle)).clm. and (protrusion near10 (black or isotropic)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:21
L19	4	(protrusion near10 (pixel adj electrode) near10 (central or centrally or center or middle)).clm. and (protrusion near10 (black or isotropic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:21
L20	9	(protrusion near10 (pixel adj electrode) near10 (central or centrally or center or middle)) and (protrusion near10 (black or isotropic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:22
L21	15	(protrusion with (pixel adj electrode) with (central or centrally or center or middle)) and (protrusion near10 (black or isotropic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:22
L22	18	(protrusion with (pixel adj electrode) with (central or centrally or center or middle)) and (protrusion with (black or isotropic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:35
L23	6	(protrusion with (pixel adj electrode) with (central or centrally or center or middle)).clm. and (protrusion with (black or isotropic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:35
L24	5	(protrusion with (pixel adj electrode) with (central or centrally or center or middle)).clm. and (protrusion with (black or isotropic)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:41

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L25	518	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:42
L26	44	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same spacer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:42
L27	9	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same spacer).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:46
L28	0	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same rod same spacer).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:46
L29	0	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same rod same spacer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:46
L30	44	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same spacer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:49
L31	2	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same spacer) and black and isotropic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:50
L32	39	(substrate same (pixel adj electrode) same ((liquid adj crystal) or lcd) same protrusion same spacer) and (black or isotropic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 15:50